# PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Dimitar V. Dimitrov	10/20/2008
Zheng Gao	10/20/2008
Xiaobin Wang	10/20/2008

### **RECEIVING PARTY DATA**

Name:	SEAGATE TECHNOLOGY LLC
Street Address:	920 Disc Drive
City:	Scotts Valley
State/Country:	CALIFORNIA
Postal Code:	95066

### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12255184

#### **CORRESPONDENCE DATA**

Fax Number: (651)259-6701

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 651.259.6705

Email: dlagro@cnwiplaw.com

Correspondent Name: Mara E. DeBoe
Address Line 1: 408 St. Peter Street

Address Line 2: Suite 240

Address Line 4: St. Paul, MINNESOTA 55102

ATTORNEY DOCKET NUMBER:	1011.13941.00
NAME OF SUBMITTER:	Mara E. DeBoe

Total Attachments: 3

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Atty Docket No.: 1011.13941.00

#### ASSIGNMENT

WHEREAS, WE,

- (1) <u>Dimitar V. Dimitrov</u>, residing at 5709 68<sup>th</sup> Street W., Edina, Minnesota 55439;
- (2) Zheng Gao, residing at 13515 Foxberry Road, Savage, Minnesota 55378; and
- (3) Xiaobin Wang, residing at 180 Bluff Ridge Court, Chanhassen, Minnesota 55317;

have invented certain improvements in **MULTI-BIT STRAM MEMORY CELLS** for which We have executed an application for Letters Patent of United States of America,

$\boxtimes$	is attached hereto.		
	was filed on	as United States Application No	; and

WHEREAS We hereby authorize and request the Assignee, Seagate Technology LLC, to insert the filing date and application number of said application when known; and

WHEREAS, Seagate Technology LLC, a company organized and existing under the laws of the State of Delaware and having a principal place of business at 920 Disc Drive, Scotts Valley, California 95066, hereinafter referred to as "Company," is desirous of acquiring the entire right, title and interest in and to said invention for the United States and for all foreign countries and in and to any and all foreign and domestic Letters Patent which may be granted therefor;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, We have sold, assigned, transferred and set over and by these presents do sell, assign, transfer and set over unto Company, its successors and assigns, the entire right, title and interest in and to said invention and the entire right, title and interest in and to any and all Letters Patent of the United States (including, without limitation, every patent application identified above) and any foreign countries which may be granted therefor including my rights under the International Convention for the Protection of Industrial Property, and in and to any and all extensions, divisions, continuations, continuations-in-part or reissues of said Letters Patent that may be granted, the same to be held and enjoyed by Company for its own use and benefit and use and benefit of its successors and assigns to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made;

AND, for the consideration aforesaid, we materially represent to Company, its successors and assigns, that at the time of the execution and delivery of these presents, We are the lawful owners of the entire right, title and interest in and to the invention, application and Letters Patent above mentioned, and that the same are unencumbered, and that we have good right and lawful authority to sell and convey the same in the manner herein set forth;

AND, for the consideration aforesaid, we hereby individually covenant and agree to and with Company, its successors and assigns, that whenever its counsel or the counsel of its successors or assigns, learned in the law, shall advise that an amendment or division of, or continuation or any continuation-in-part thereof, or any other proceeding in connection with the filing or prosecution of

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said domestic or foreign patent applications, including interference proceedings, is lawful and desirable, or that a reissue of extension of said Letters Patent is lawful and desirable, we, or my executors, administrators or assigns will sign all papers and drawings, take all rightful oaths, and do all acts necessary or required to be done for the procurement of valid Letters Patent for said invention, or for the reissue or extension of the same, without charge to Company, its successors or assigns, but at Company's expense.

	Dimitar Dimino
	Dimitar V. Dimitrov
STATE OF MINNESOTA )	
) ss. COUNTY OF <u>/////////</u> )	
On this A day of Olds	, 2008 before me personally appeared <u>Dimitar</u>
V. Dimitrov, to me known to be the person acknowledged that he executed the same as h	described in and who executed the foregoing instrument and
acknowledged that he executed the same as a	na neo not una acoa.
IN WITNESS WHEREOF, I have be the day and year above written.	ereunto affixed my official signature with the seal of my office,
the day and year above writion.	and the second s
Application of the contract of	Tanga Marie Jakili Kera
TERESA MARIE FELDSTEIN	Notary Public
NOTARY PUBLIC \$	The state of the s
AMMESOTA P	

[SEAL]

My Commission Expires Jan. 31, 2011

Zheng Gao

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STATE OF MINNESOTA ) ) ss. COUNTY OF Hemselin )
On this Aug of Oldober, 2008, before me personally appeared Zheng Gao, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.  TERESA MARIE FELDSTEIN NOTARY PUBLIC  MINNESOTA  My Commission Expires Jan. 31, 2011  [SEAL]
IN WITNESS WHEREOF, I have hereunto set my hand on this 20 day of 2008.  Xiaobin Wang
STATE OF MINNESOTA ) ss.  COUNTY OF Hemes and all appeared  On this 20th day of October, 2008, before me personally appeared
Xiaobin Wang, to me known to be the person described in and who executed the foregoing instrument and acknowledged that he executed the same as his free act and deed.
IN WITNESS WHEREOF, I have hereunto affixed my official signature with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.    In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with the seal of my office, the day and year above written.   In with th

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**RECORDED: 10/21/2008** 

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